

## 8849 BUSINESS RULES FOR TAX YEAR 2007

### Version 2008v2.0

Rule Number	Requirements	Error Category	Severity	Change From 2008v1.1 to 2008v2.0
F8849-001	Form 8849, Item "Schedules Attached", at least one of the checkboxes "Schedule 1", "Schedule 2", "Schedule 3", "Schedule 5", "Schedule 6", or "Schedule 8" must be checked.	Missing Data	Reject	
F8849-002	Form 8849, Item "Schedules Attached", if more than one of the checkboxes is checked, then checkboxes "Schedule 2", "Schedule 3", "Schedule 5" or "Schedule 8" must not be checked (any of them).	Incorrect Data	Reject	
F8849-003	If Form 8849, Item "Schedules Attached" has "Schedule 1" checked, then Schedule 1(Form 8849) must be attached to Form 8849.	Missing Document	Reject	
F8849-004	If Form 8849, Item "Schedules Attached" has "Schedule 2" checked, then Schedule 2(Form 8849) must be attached to Form 8849.	Missing Document	Reject	
F8849-005	If Form 8849, Item "Schedules Attached" has "Schedule 3" checked, then Schedule 3(Form 8849) must be attached to Form 8849.	Missing Document	Reject	
F8849-006	If Form 8849, Item "Schedules Attached" has "Schedule 5" checked, then Schedule 5(Form 8849) must be attached to Form 8849.	Missing Document	Reject	
F8849-007	If Form 8849, Item "Schedules Attached" has "Schedule 6" checked, then Schedule 6(Form 8849) must be attached to Form 8849.	Missing Document	Reject	
F8849-008	If Form 8849, Item "Schedules Attached" has "Schedule 8" checked, then Schedule 8(Form 8849) must be attached to Form 8849.	Missing Document	Reject	
F8849-009	Form 8849, attachment "Exception Explanation Statement" [ExceptionExplanationStatement], for each "Item" the "Amount of Refund" must equal the product of "Rate" and "Number of Gallons".	Math Error	Reject	
F8849-010	The claim period end date on the attached schedule(s) must be less than the "Received Date".	Incorrect Data	Reject	
F8849-011	If Schedule 8(Form 8849) is attached to Form 8849, then Form 8849, Item "Schedules Attached" checkbox "Schedule 8" must be checked.	Missing Data	Reject	
F8849-012	The Tax Year specified in the IRS Submission Manifest must match the Tax Year of the schema version.	Incorrect Data	Reject	
F8849-013	If Schedule 1(Form 8849) is attached to Form 8849, then Form 8849, Item "Schedules Attached" checkbox "Schedule 1" must be checked.	Missing Data	Reject	
F8849-014	If Schedule 2(Form 8849) is attached to Form 8849, then Form 8849, Item "Schedules Attached" checkbox "Schedule 2" must be checked.	Missing Data	Reject	
F8849-015	If Schedule 3(Form 8849) is attached to Form 8849, then Form 8849, Item "Schedules Attached" checkbox "Schedule 3" must be checked.	Missing Data	Reject	
F8849-016	If Schedule 5(Form 8849) is attached to Form 8849, then Form 8849, Item "Schedules Attached" checkbox "Schedule 5" must be checked.	Missing Data	Reject	
F8849-017	If Schedule 6(Form 8849) is attached to Form 8849, then Form 8849, Item "Schedules Attached" checkbox "Schedule 6" must be checked.	Missing Data	Reject	
F8849-S1-001	Schedule 1(Form 8849), Line 1a, column (d) must equal the product of Line 1a, column (b) and Line 1a, column (c) for each claim.	Math Error	Reject	
F8849-S1-002	Schedule 1(Form 8849), Line 1b, column (d) must equal the product of Line 1b, column (b) and Line 1b, column (c).	Math Error	Reject	

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F8849-S1-003	Schedule 1(Form 8849), Line 2a, column (d) must equal the product of Line 2a, column (b) and Line 2a, column (c).	Math Error	Reject	
F8849-S1-004	Schedule 1(Form 8849), Line 2b, column (d) must equal the product of Line 2b, column (b) and Line 2b, column (c) for each claim	Math Error	Reject	
F8849-S1-005	If Schedule 1(Form 8849), Line 3 checkbox is checked, then "Exception Explanation Statement" [ExceptionExplanationStatement] must be attached.	Missing Document	Reject	
F8849-S1-006	Schedule 1(Form 8849), Line 3a-b, column (d) must equal the product of Line 3a, column (b) and [(sum of all Line 3a, column (c) ) plus (+) Line 3b, column (c)].	Math Error	Reject	
F8849-S1-007	Schedule 1(Form 8849), Line 3c, column (d) must equal the product of Line 3c, column (b) and Line 3c, column (c).	Math Error	Reject	
F8849-S1-008	Schedule 1(Form 8849), Line 3e, column (d) must equal the product of Line 3e, column (b) and Line 3e, column (c).	Math Error	Reject	
F8849-S1-009	Schedule 1(Form 8849), Line 3f, column (d) must equal the product of Line 3f, column (b) and Line 3f, column (c).	Math Error	Reject	
F8849-S1-010	If Schedule 1(Form 8849), Line 4 checkbox is checked, then "Exception Explanation Statement" [ExceptionExplanationStatement] must be attached.	Missing Document	Reject	
F8849-S1-011	Schedule 1(Form 8849), Line 4c, column (d) must equal the product of Line 4c, column (b) and Line 4c, column (c).	Math Error	Reject	
F8849-S1-012	Schedule 1(Form 8849), Line 4d, column (d) must equal the product of Line 4d, column (b) and Line 4d, column (c).	Math Error	Reject	
F8849-S1-013	Schedule 1(Form 8849), Line 5a, column (d) must equal the product of Line 5a, column (b) and Line 5a, column (c).	Math Error	Reject	
F8849-S1-014	Schedule 1(Form 8849), Line 5b, column (d) must equal the product of Line 5b, column (b) and Line 5b, column (c).	Math Error	Reject	
F8849-S1-015	Schedule 1(Form 8849), Line 6a, column (d) must equal the product of Line 6a, column (b) and Line 6a, column (c).	Math Error	Reject	
F8849-S1-016	Schedule 1(Form 8849), Line 6b, column (d) must equal the product of Line 6b, column (b) and Line 6b, column (c).	Math Error	Reject	
F8849-S1-017	Schedule 1(Form 8849), Line 6c, column (d) must equal the product of Line 6c, column (b) and Line 6c, column (c) for each claim.	Math Error	Reject	
F8849-S1-018	Schedule 1(Form 8849), Line 7a, column (d) must equal the product of Line 7a, column (b) and Line 7a, column (c) for each claim.	Math Error	Reject	
F8849-S1-019	Schedule 1(Form 8849), Line 7b, column (d) must equal the product of Line 7b, column (b) and Line 7b, column (c) for each claim.	Math Error	Reject	
F8849-S1-020	Schedule 1(Form 8849), Line 7c, column (d) must equal the product of Line 7c, column (b) and Line 7c, column (c) for each claim.	Math Error	Reject	
F8849-S1-021	Schedule 1(Form 8849), Line 7d, column (d) must equal the product of Line 7d, column (b) and Line 7d, column (c) for each claim.	Math Error	Reject	
F8849-S1-022	Schedule 1(Form 8849), Line 7e, column (d) must equal the product of Line 7e, column (b) and Line 7e, column (c) for each claim.	Math Error	Reject	
F8849-S1-023	Schedule 1(Form 8849), Line 7f, column (d) must equal the product of Line 7f, column (b) and Line 7f, column (c) for each claim.	Math Error	Reject	

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F8849-S1-024	Schedule 1(Form 8849), Line 7g, column (d) must equal the product of Line 7g, column (b) and Line 7g, column (c) for each claim.	Math Error	Reject	
F8849-S1-025	Schedule 1(Form 8849), Line 8a, column (d) must equal the product of Line 8a, column (b) and Line 8a, column (c) for each claim.	Math Error	Reject	
F8849-S1-026	Schedule 1(Form 8849), Line 8b, column (d) must equal the product of Line 8b, column (b) and Line 8b, column (c).	Math Error	Reject	
F8849-S1-027	Schedule 1(Form 8849), Line 9a, column (d) must equal the product of Line 9a, column (b) and Line 9a, column (c).	Math Error	Reject	
F8849-S1-028	Schedule 1(Form 8849), Line 9b, column (d) must equal the product of Line 9b, column (b) and Line 9b, column (c).	Math Error	Reject	
F8849-S1-029	If Schedule 1(Form 8849), Line 3a, column (a) OR Line 3a, column (b) OR Line 3a, column (c) OR Line 3b, column (b) OR Line 3b, column (c) has a non-zero value, then Line 3a-b, column (d) must have a value.	Missing Data	Reject	
F8849-S1-030	Schedule 1(Form 8849), Line 4a-b, column (d) must equal the product of Line 4a, column (b) and [ (sum of all Line 4a, column (c) ) plus (+) Line 4b, column (c) ]	Missing Data	Reject	
F8849-S1-031	If Schedule 1(Form 8849), Line 4a, column (a) OR Line 4a, column (b) OR Line 4a, column (c) OR Line 4b, column (b) OR Line 4b, column (c) has a non-zero value, then Line 4a-b, column (d) must have a value.	Missing Data	Reject	
F8849-S1-032	Schedule 1(Form 8849), Line 5c, column (d) must equal the product of Line 5c, column (b) and Line 5c, column (c).	Math Error	Reject	
F8849-S1-033	Schedule 1(Form 8849), Line 5d, column (d) must equal the product of Line 5d, column (b) and Line 5d, column (c).	Math Error	Reject	
F8849-S2-001	Schedule 2(Form 8849), Item "Total Refund", must equal the sum of amounts in the following lines: Line 1a (c), 1b (c), 2a (c), 2b (c), 2c (c), 3a (c), 3b (c), 3c (c), 3d (c), 3e (c), 4a (c), 4b (c), 5a (c), and 5b (c).	Math Error	Reject	
F8849-S2-002	Schedule 2(Form 8849), Item "Period of claim" "From" date must be less than or equal to "To" date.	Incorrect Data	Reject	
F8849-S2-003	If Schedule 2(Form 8849), Line 1a(c), 2a(c), 4a(c), 4b(c), 5a(c), or 5b(c) has a non-zero value, then Item "Claimant's registration no. U V" must have a value.	Missing Data	Reject	
F8849-S2-004	If Schedule 2(Form 8849), Item "Claimant's registration no. U V" has a value, then at least one entry in Line 6 or Line 7 must have all of the following values: "Taxpayer Identification No.", "Name" and "Gallons".	Missing Data	Reject	
F8849-S2-005	If Schedule 2(Form 8849), Line 1b(c), or 2c(c) has a non-zero value, then Item "Claimant's registration no. U B" must have a value.	Missing Data	Reject	
F8849-S2-006	If Schedule 2(Form 8849), Line 2b(c) has a non-zero value, then Item "Claimant's registration no. U P" must have a value.	Missing Data	Reject	
F8849-S2-007	If Schedule 2(Form 8849) any of the lines - Line 3a(b), 3a(c), 3b(b), 3b(c), 3c(b), 3c(c), 3d(b), 3d(c), 3e(b), 3e(c), 3d "Type of Use", or 3e "Type of use" has a non-zero value, then Item "Claimant's registration no. U A" must have a value.	Missing Data	Reject	
F8849-S2-008	If Schedule 2(Form 8849), Line 1 checkbox is checked, then "Exception Explanation Statement" [ExceptionExplanationStatement] must be attached.	Missing Document	Reject	
F8849-S2-009	If Schedule 2(Form 8849), Line 1a(c) has a non-zero value, then at least one entry in Line 6 must have all of the following values: "Taxpayer Identification No.", "Name" and "Gallons".	Missing Data	Reject	

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F8849-S2-010	The sum of amounts in the following lines in Schedule 2(Form 8849) must be greater than or equal to 200: Line 1a (c), 1b (c), 2a (c), 2b (c), 2c (c), 3a (c), 3b (c), 3c (c), 3d (c), and 3e (c).	Incorrect Data	Reject	
F8849-S2-011	Schedule 2(Form 8849), Line 1a, column (c) must equal the product of Line 1a, column (a) and Line 1a, column (b).	Math Error	Reject	
F8849-S2-012	Schedule 2(Form 8849), Line 1b, column (c) must equal the product of Line 1b, column (a) and Line 1b, column (b).	Math Error	Reject	
F8849-S2-013	The sum of amounts in the following lines in Schedule 2(Form 8849) must be greater than or equal to 100: Line 2a (c), 2b (c), 2c (c), 3a (c), 3b (c), 3c (c), 3d (c), and 3e (c).	Incorrect Data	Reject	
F8849-S2-014	If Schedule 2(Form 8849), Line 2 checkbox is checked, then "Exception Explanation Statement" [ExceptionExplanationStatement] must be attached.	Missing Document	Reject	
F8849-S2-015	Schedule 2(Form 8849), Line 2a, column (c) must equal the product of Line 2a, column (a) and Line 2a, column (b).	Math Error	Reject	
F8849-S2-016	Schedule 2(Form 8849), Line 2b, column (c) must equal the product of Line 2b, column (a) and Line 2b, column (b).	Math Error	Reject	
F8849-S2-017	Schedule 2(Form 8849), Line 3a, column (c) must equal the product of Line 3a, column (a) and Line 3a, column (b).	Math Error	Reject	
F8849-S2-018	Schedule 2(Form 8849), Line 3b, column (c) must equal the product of Line 3b, column (a) and Line 3b, column (b).	Math Error	Reject	
F8849-S2-019	Schedule 2(Form 8849), Line 3c, column (c) must equal the product of Line 3c, column (a) and Line 3c, column (b).	Math Error	Reject	
F8849-S2-020	Schedule 2(Form 8849), Line 3d, column (c) must equal the product of Line 3d, column (a) and Line 3d, column (b).	Math Error	Reject	
F8849-S2-021	Schedule 2(Form 8849), Line 3e, column (c) must equal the product of Line 3e, column (a) and Line 3e, column (b).	Math Error	Reject	
F8849-S2-022	Schedule 2(Form 8849), Line 4a, column (c) must equal the product of Line 4a, column (a) and Line 4a, column (b).	Math Error	Reject	
F8849-S2-023	Schedule 2(Form 8849), Line 4b, column (c) must equal the product of Line 4b, column (a) and Line 4b, column (b).	Math Error	Reject	
F8849-S2-024	Schedule 2(Form 8849), Line 5a, column (c) must equal the product of Line 5a, column (a) and Line 5a, column (b).	Math Error	Reject	
F8849-S2-025	Schedule 2(Form 8849), Line 5b, column (c) must equal the product of Line 5b, column (a) and Line 5b, column (b).	Math Error	Reject	
F8849-S2-026	If Schedule 2(Form 8849), Line 1a(c) or 2a(c) or 3d(c) or 3e(c) has a non-zero value, then at least one entry in Line 6 must have all of the following values: "Taxpayer Identification No.", "Name" and "Gallons".	Missing Data	Reject	
F8849-S2-027	If Schedule 2(Form 8849), Line 4a(c) or 4b(c) or 5a(c) or 5b(c) has a non-zero value, then at least one entry in Line 7 must have all of the following values: "Taxpayer Identification No.", "Name" and "Gallons".	Missing Data	Reject	
F8849-S3-001	Schedule 3(Form 8849), Item "Total Refund", must equal the sum of amounts in the following lines: Line 1a (c), 1b (c), 2a (c), 2b (c), 2c (c), 3a (c), 3b (c), 3c (c), 3d (c), 3e (c), 3f (c), and 3g (c).	Math Error	Reject	
F8849-S3-002	Schedule 3(Form 8849), Line 1a, column (c) must equal the product of Line 1a, column (a) and Line 1a, column (b).	Math Error	Reject	

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F8849-S3-003	Schedule 3(Form 8849), Line 1b, column (c) must equal the product of Line 1b, column (a) and Line 1b, column (b).	Math Error	Reject	
F8849-S3-004	Schedule 3(Form 8849), Line 2a, column (c) must equal the product of Line 2a, column (a) and Line 2a, column (b).	Math Error	Reject	
F8849-S3-005	Schedule 3(Form 8849), Line 2b, column (c) must equal the product of Line 2b, column (a) and Line 2b, column (b).	Math Error	Reject	
F8849-S3-006	Schedule 3(Form 8849), Line 2c, column (c) must equal the product of Line 2c, column (a) and Line 2c, column (b).	Math Error	Reject	
F8849-S3-007	Schedule 3(Form 8849), Line 3a, column (c) must equal the product of Line 3a, column (a) and Line 3a, column (b).	Math Error	Reject	
F8849-S3-008	Schedule 3(Form 8849), Line 3b, column (c) must equal the product of Line 3b, column (a) and Line 3b, column (b).	Math Error	Reject	
F8849-S3-009	Schedule 3(Form 8849), Line 3c, column (c) must equal the product of Line 3c, column (a) and Line 3c, column (b).	Math Error	Reject	
F8849-S3-010	Schedule 3(Form 8849), Line 3d, column (c) must equal the product of Line 3d, column (a) and Line 3d, column (b).	Math Error	Reject	
F8849-S3-011	Schedule 3(Form 8849), Line 3e, column (c) must equal the product of Line 3e, column (a) and Line 3e, column (b).	Math Error	Reject	
F8849-S3-012	Schedule 3(Form 8849), Line 3f, column (c) must equal the product of Line 3f, column (a) and Line 3f, column (b).	Math Error	Reject	
F8849-S3-013	Schedule 3(Form 8849), Line 3g, column (c) must equal the product of Line 3g, column (a) and Line 3g, column (b).	Math Error	Reject	
F8849-S5-001	Schedule 5(Form 8849), Item "Total Refund", must equal the sum of amounts in the following lines: Line 1(a), 2(a), 3(a), 4(a), 5(a), 6(a), 7(a), and 8(a).	Math Error	Reject	
F8849-S8-001	Schedule 8(Form 8849), Item "Period of claim" must be for at least one week.	Incorrect Data	Reject	
R0000-002	The return type must be specified for each return in the return header.	Missing Data	Reject And Stop	
R0000-003	The return version (attribute 'returnVersion' of the Return element) must be specified for each return in the return header.	Missing Data	Reject And Stop	
R0000-004	The return type (specified in the Return Header) and the return version (specified by the 'returnVersion' attribute of the 'Return' element) of the return must match the return type and the version supported by the Modernized e-File system.	Data Mismatch	Reject And Stop	
R0000-007	For US Addresses, the first five digits of the Zip Code of the Filer's address in the Return Header must be within the valid ranges of zip codes listed for the corresponding State Abbreviation in Publication 4164.	Incorrect Data	Reject	
R0000-014	SSN of the Preparer in the Return Header cannot be all zeros or all nines.	Incorrect Data	Reject	
R0000-015	EIN of the Preparer Firm in the Return Header must not equal all nines.	Incorrect Data	Reject	
R0000-018	The eight numeric digits of the PTIN (of the Preparer) following the letter P, must not equal all zeros or all nines in the Return Header.	Incorrect Data	Reject	
R0000-019	The number of return documents (forms, schedules, and supporting documents) included in the return must equal the document count specified in the Return Data (documentCount attribute of the ReturnData element of the Return).	Data Mismatch	Reject	

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R0000-020	If the Filer has a US address in the Return Header and State Abbreviation has the value "AA" then the first three digits of the zip code must be 340.	Incorrect Data	Reject	
R0000-021	The Employer Identification Number (EIN) of the Filer in the Return Header must not equal all nines.	Incorrect Data	Reject	
R0000-022	If the Filer has a US address in the Return Header and State Abbreviation has the value "AE" then the first three digits of the zip code must be in the range 090 - 098.	Incorrect Data	Reject	
R0000-023	If the Filer has a US address in the Return Header and if the value of City is "APO" or "FPO", then the value of State must equal "AA", "AE" or "AP".	Incorrect Data	Reject	
R0000-024	If the Filer has a US address in the Return Header and State Abbreviation has the value "AP" then first three digits of the zip code must be in the range 962 - 966.	Incorrect Data	Reject	
R0000-030	In the Return Header, if the Practitioner PIN is provided then the EFIN in the PractitionerPIN must be the same as the EFIN of the Originator.	Data Mismatch	Reject	
R0000-031	Taxpayer PIN in the Return Header cannot equal all zeros.	Incorrect Data	Reject	
R0000-032	Signature Option in the Return Header is a required field and must have either the value "Binary Attachment 8453 Signature Document" or "PIN Number".	Missing Data	Reject	
R0000-034	If the Filer has a US address in the Return Header and State Abbreviation has the value "AA", "AE" or "AP" then the City must be "APO" OR "FPO".	Incorrect Data	Reject	
R0000-046	For US Addresses, the fourth and fifth digit of the Zip Code of the Filer's address in the Return Header cannot both be zeros ("00"), except when the Zip code is 00800, 20500, 34000, 00600, 96100, 96900.	Incorrect Data	Reject	
R0000-051	The Submission Type in the IRS Submission Manifest must match the return type indicated in the Return Header.	Data Mismatch	Reject	
R0000-054	The EFIN in the IRS Submission Manifest must match the EFIN provided in the Return Header.	Data Mismatch	Reject	
R0000-055	If the signature option "Binary Attachment 8453 Signature Document" is selected (the element "SignatureOption" in the Return Header has a value of "Binary Attachment 8453 Signature Document"), then a binary attachment with Description "8453 Signature Document" must be present.	Missing Document	Reject	
R0000-057	Every attached file (i.e. binary attachment) must be referenced by the XML document that represents it.	Missing Data	Reject	
R0000-058	An XML document that represents a binary attachment must have a valid reference to an attached file.	Missing Data	Reject	
R0000-060	The EFIN in the Submission ID (the first six digits) must match the EFIN in the Submission Manifest.	Incorrect Data	Reject	
R0000-067	The attached files (i.e. binary attachments) in a submission zip archive must have distinct names.	Incorrect Data	Reject And Stop	
R0000-069	Excise tax returns are not accepted on the EMS channel.	Unsupported	Reject And Stop	
R0000-079	The EIN present in the IRS Submission Manifest must match the EIN provided in the Return Header.	Data Mismatch	Reject And Stop	
R0000-083	The EIN must be provided in the IRS Submission Manifest.	Missing Data	Reject And Stop	

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R0000-084	If the signature option "PIN Number" is selected (the element "SignatureOption" in the Return Header has a value of "PIN Number") and the PIN entered by option "Taxpayer" is selected (the element "PINEnteredBy" in the Return Header has a value of "Taxpayer") and the Type option "Online Filer" is selected (the element "Type" in the Originator Section of the Return Header has a value of "Online Filer"), then the TaxpayerPIN field must have a value in the Return Header and this value cannot equal all zeros.	Incorrect Data	Reject	
R0000-085	If the signature option "PIN Number" is selected (the element "SignatureOption" in the Return Header has a value of "PIN Number") and the PIN entered by option "ERO" is selected (the element "PINEnteredBy" in the Return Header has a value of "ERO"), then the PractitionerPIN field must have a value in the Return Header and this value cannot equal all zeros.	Incorrect Data	Reject	
R0000-901	Filer's EIN and Name Control in the Return Header must match data in the e-File database.	Database Validation Error	Reject	
R0000-905	Electronic Filing Identification Number (EFIN) in the Return Header must be listed in the e-File database and in accepted status.	Database Validation Error	Reject	
R0000-911	Software ID in the Return Header must have passed testing for the form family	Database Validation Error	Reject And Stop	
T0000-003	The number of returns indicated in the transmission manifest must equal the number of returns included in the transmission file.	Data Mismatch	Reject And Stop	
T0000-013	The Message ID must be globally unique.	Incorrect Data	Reject And Stop	
T0000-014	The Submission ID must be globally unique.	Incorrect Data	Reject And Stop	
T0000-015	The ETIN in the Message ID (the first five digits) must match the ETIN provided with the request.	Incorrect Data	Reject And Stop	
T0000-016	The Message ID must be 20 positions in length and conform to the following format: 12 digits followed by 8 alphanumeric characters (only lower case alphabetic characters allowed).	Incorrect Data	Reject And Stop	
T0000-017	The Submission ID must be 20 characters in length.	Incorrect Data	Reject And Stop	
T0000-900	Transmission cannot be a duplicate of a previously accepted transmission.	Duplicate Condition	Reject And Stop	
T0000-901	If the ETIN in the transmission header is in "test" status in the e-File database, then only transmission files identified as being "test" transmissions must be processed by the e-File system.	Database Validation Error	Reject And Stop	
T0000-902	If the ETIN in the transmission header is in "production" status in the e-File database, then only transmission files identified as being "production" transmissions must be processed by the e-File system.	Database Validation Error	Reject And Stop	
X0000-005	The XML data has failed schema validation.	XML Error	Reject And Stop	

Rule Number	Requirements	Error Category	Severity	Change From 2008v1.1 to 2008v2.0
X0000-007	The namespace declarations in the root element of the SOAP Envelope (the 'Envelope' element) must be as follows: The default namespace shall be set to " <a href="http://www.irs.gov/efile">http://www.irs.gov/efile</a> " (xmlns= <a href="http://www.irs.gov/efile">"http://www.irs.gov/efile"</a> ).The namespace prefix "efile" shall be bound to the namespace " <a href="http://www.irs.gov">http://www.irs.gov</a> " (xmlns:efile= <a href="http://www.irs.gov/efile">"http://www.irs.gov/efile"</a> ).The namespace prefix "SOAP" shall be bound to the namespace " <a href="http://schemas.xmlsoap.org/soap/envelope/">http://schemas.xmlsoap.org/soap/envelope/</a> " (xmlns:SOAP= <a href="http://schemas.xmlsoap.org/soap/envelope/">"http://schemas.xmlsoap.org/soap/envelope/"</a> ) and the Envelope element must be qualified with this prefix.	XML Error	Reject And Stop	
X0000-008	The namespace declarations in the root element of the return ('Return' element) must be as follows:The default namespace shall be set to " <a href="http://www.irs.gov/efile">http://www.irs.gov/efile</a> " (xmlns= <a href="http://www.irs.gov/efile">"http://www.irs.gov/efile"</a> ).The namespace prefix "efile" shall be bound to the namespace " <a href="http://www.irs.gov">http://www.irs.gov</a> " (xmlns:efile= <a href="http://www.irs.gov/efile">"http://www.irs.gov/efile"</a> ).	XML Error	Reject And Stop	
X0000-009	The SOAP envelope structure in the Transmission file must conform to the SOAP 1.1 specification.	XML Error	Reject And Stop	
X0000-010	For each SubmissionID provided in the transmission manifest there must be a submission zip archive entry present in the Attachment Zip file whose name (without the ".zip" extension) matches the SubmissionID.	Incorrect Data	Reject And Stop	
X0000-011	All entries in the submission zip archive (zip file that is the submission) must begin with "manifest/" or "/manifest/" or "xml/" or "/xml/" or "attachment/" or "/attachment/" (all lower case characters).	Incorrect Data	Reject And Stop	
X0000-012	The name of a binary attachment file must be less than or equal to 64 bytes.	Incorrect Data	Reject And Stop	
X0000-015	Each zip entry in the Attachment Zip file must end with ".zip" extension.	Data Mismatch	Reject And Stop	
X0000-017	ZIP Entry names in the transmission ZIP archive must be unique.	Duplicate Condition	Reject And Stop	
X0000-018	A submission zip archive (zip file that is the submission) must contain exactly one entry that begins with "manifest/" or "/manifest/" and is followed by the file name "manifest.xml". The entry name must use lower case characters ('a' through 'z') only and the separator must be the forward slash character.	Incorrect Data	Reject And Stop	
X0000-019	A submission zip archive (zip file that is the submission) must contain exactly one entry that consists of "xml/" or "/xml/" (all lower case characters) followed by a file name.	Incorrect Data	Reject And Stop	
X0000-020	A submission zip archive (zip file that is the submission) may contain zero or more entries that begin with "attachment/" or "/attachment/" and each is followed by a file name. The entry name must use lower case characters ('a' through 'z') only and the separator must be the forward slash character.	Incorrect Data	Reject And Stop	
X0000-021	The submission zip archive entries (zip files) in the container zip file must be in the root directory of the container zip file.	Missing Data	Reject And Stop	
X0000-022	The names of ZIP Entries (files) within the attachments zip file (the container zip file that contains zip files for all submission) must be unique.	Duplicate Condition	Reject	
X0000-024	Unable to read a binary attachment in the Submission Zip Archive.	Incorrect Data	Reject And Stop	
X0000-025	Unable to read XML data from the Submission Zip Archive.	Incorrect Data	Reject And Stop	

<b>Rule Number</b>	<b>Requirements</b>	<b>Error Category</b>	<b>Severity</b>	<b>Change From 2008v1.1 to 2008v2.0</b>
X0000-026	<b>The count of SubmissionIDs provided in the transmission manifest must match the count of submission zip archive entries in the Attachment Zip file.</b>	Incorrect Data	Reject And Stop	
X0000-027	<b>Year (YYYY) in the SubmissionID must be processing year.</b>	Incorrect Data	Reject	
X0000-029	<b>A binary attachment submitted in the PDF format must begin with the file header “%PDF-“.</b>	Incorrect Data	Reject And Stop	
X0000-030	<b>The size and CRC32 checksum value must be provided for the submission XML file (i.e. xml data file that starts with “xml/” or “/xml”).</b>	Incorrect Data	Reject And Stop	